

## HSA-FREE FORMULATIONS OF INTERFERON-BETA

### ABSTRACT OF THE DISCLOSURE

Stabilized pharmaceutical compositions comprising substantially monomeric  
5 interferon-beta (IFN- $\beta$ ) and methods useful in their preparation are provided. The compositions comprise the IFN- $\beta$  solubilized in a low-ionic-strength formulation that maintains the composition at a pH of about 3.0 to about 5.0. Methods for preparing these compositions, and for increasing solubility of IFN-  $\beta$  in pharmaceutical compositions, are provided.

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